



PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

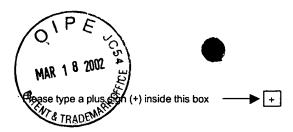
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE fwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

		_
Application Number	09/678,472	
Filing Date	10/02/2000	
First Named Inventor	L. Aldaz	
Group Art Unit	2681	
Examiner Name	Unassigned	
Attorney Docket Number	PHA 51262	_

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:				
A Power of Attorney or Authorization of Agent is submitted herewith. APR 0 9 2002 Please change the correspondence address for the above-identified application to: Place Customer				
Customer Number Customer Number Customer Number Sar Code Label here				
Firm or Individual Name Corporate Patent Counsel				
Address Philips Electronics North America Corporation	_			
Address 580 White Plains Road	_			
City Tarrytown	_			
Country United States of America State NY ZIP 10591				
Telephone (408) 617-4832 Fax (408) 617-4856	_			
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Name Michael E. Schmitt Signature				
Mr 13 2002				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
*Total offorms are submitted.				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/678,472
Filing Date	10/02/2000
First Named Inventor	L. Aldaz
Title	Managing Assigned Fingers in Wireless Telecommunication Using a Finger Lock
Group Art Unit	2681
Examiner Name	Unassigned
Attorney Docket Number	PHA 51262

I hereby appoint:				
Practitioners at 0	Customer Number	Numbe	Customer r Bar Code	
OR	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Label h	ere	
Practitioner(s) na	imed below:			
	Name	Registration Num	ber	
Peter S	Zawilski	43,305	- BECFIVED	
Harold Is	siang	35,721	- htoe.	
Gwenael	le Le Pennec	Limited Recognition under 37	$\begin{array}{c} \text{CFR 10.9 (b)} \\ \text{A} \\ \text{R} \\ \text{O} \\ \text{9} \\ \text{2002} \end{array}$	
as mv/our attornev(s) or	r agent(s) to prosecute the application ide	entified above, and to tra	nsact Tachnology, Carlon 200	
business in the United S	States Patent and Trademark Office conr	ected therewith.		
Please change the corre	Name Zawilski siang le Le Pennec r agent(s) to prosecute the application ide States Patent and Trademark Office conrespondence address for the above-identined Customer Number.	fied application to:		
The above-mention	ned Customer Number.		·	
OR	<u> </u>	Place Custo	mer	
Practitioners at Cus	stomer Number	Number Bar Label here	Code	
OR				
Firm <i>or</i> Individual Name	Corporate Patent Counsel			
Address	Philips Electronics North America Corp	oration		
Address	580 White Plains Road			
City	Tarrytown	state NY Zip	p 10591	
Country	United States of America			
Telephone	(408) 617-4832 F	ax (408) 617-4856		
I am the:				
Applicant/Invent	or.			
Assignee of reco	ord of the entire interest. See 37 CFR 3.7	1		
	r 37 CFR 3.73(b) is enclosed. (Form PTC			
	SIGNATURE of Applicant or Assigne			
Micha	ael E. Schmitt O	.	_	
Name Name				
Signature / WX Color Color				
Date MAR 13, 2002				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
Total offorms are submitted.				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time—you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/96 (08-00)
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U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koninklijke Philips Electronics N	.V.
Application No./Patent No.: 09/678,472 Managing Assigned Fingers in Wireless Telecomm	
Managing Assigned Fingers in Wireless Telecomr	nunication Using a Finger Lock Mechanism
Philips North America Corporation , a corpora	· -
	signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	RECEIVED
1 the assignee of the entire right, title, and interest	or HEOT.
 an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte 	interest. rest is 50 % APR 0 9 2002
in the patent application/patent identified above by virtu	o-nter 2000
A. [x] An assignment from the inventor(s) of the patent was recorded in the United States Patent and Tr which a copy thereof is attached.	
OR	
B. [] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current
1. From:	То:
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	То:
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	Го:
The document was recorded in the United	
[] Additional documents in the chain of title ar	re listed on a supplemental sheet.
] Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is autho	rized to act on behalf of the assignee.
Daté	Michael E. Schmitt
Daté	Typed or printed name Signature
	Principal Attorney/Manager
	Title

Appendix B

Ownership of VLSI Technology, Inc.

- B1). Philips Semiconductors, Inc Secretary's Certificate of May 17, 2000.
- B2). Certificate of "Name Change" Amendment of Certificate of Incorporation of July 2, 1999.
- B3). Certificate of Merger of Philips Semiconductors, Inc. and Philips Semiconductors VLSI Inc.
- B4). Philips Semiconductors, Inc. Secretary's Certificate of May 16, 2000.
- B5). State of Delaware Secretary of State certifying the "Name Change" Amendment of B2.
- B6). State of Delaware Secretary of State certifying the Certificate of Merger of B3.
- B7). Philips Semiconductors, Inc. Secretary's Certificate of July 6, 2000 showing ownership of Philips Semiconductors Inc.

Authorized Signatories

- B8). Secretary's Certification authorizing Michael Schmitt et al to sign on behalf of Philips Semiconductors, Inc.
- B9). Secretary's Certification authorizing Michael Schmitt et al to sign on behalf of U.S. Philips Corporation.
- B10). Secretary's Certification authorizing Michael Schmitt et al to sign on behalf of Philips North America Corporation
- B11). Power of Attorney authorizing Michael Schmitt et al to sign on behalf of Koninklijke Philips Electronics N.V.

SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify:

- that attached is a true and correct copy of Cartificate of Amendment of Cartificate
 of Incorporation as filed with the Secretary of State of the State of Delaware on
 July 2, 1999 changing the name of VLSI Technology, Inc. to Philips
 Semiconductors VLSI Inc.
- 2. that attached is a true and correct copy of Certificate of Merger merging Philips Semiconductors Inc. into Philips Semiconductors VLSI Inc. and change of name of survivor Philips Semiconductors VLSI Inc. to Philips Semiconductors Inc. as filed with the Secretary of State of the State of Delaware on December 29, 1999.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Corporate Seal on May 17, 2000.

Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
STLED 09:00 AM 07/02/1999
991273471 - 2125539

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION

VLSI Technology, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of VLSI Technology, Inc., by unanimous written consent of its members, filed with the minutes of the board, duly adopted resolutions setting forth a proposed emendment to the Certificate of Incorporation of said corporation, declaring said amendment to be advisable:

RESOLVED, that the Certificate of Incorporation of this Corporation be amended by changing the first Article thereof so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the Corporation is PHILIPS SEMICONDUCTORS VLSI INC."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Section 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said VLSI Technology, Inc. has caused this certificate to be signed by Paul S. Friedlander, its Vice President and attested by Warren T. Oates, Jr., its Assistant Secretary this 2nd day of July, 1999.

VLSI TECHNOLOGY, INC.

Vice President

ATTEST:

Assistant Secretary

STATE OF DELAMARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 12/29/1999
991566771 - 2125539

CERTIFICATE OF MERGER

OF

PHILIPS SEMICONDUCTORS INC.

AND

PHILIPS SEMICONDUCTORS VLSI INC.

It is hereby certified that:

1. The constituent business corporations participating in the merger herein certified are:

Philips Semiconductors Inc., which is incorporated under the laws of the State of Delaware; and

Philips Semiconductors VLSI Inc., which is incorporated under the laws of the State of Delaware.

- 2. An Agreement of Merger has been approved, adopted, certified, executed, and acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of subsection (c) of Section 251 of the General Corporation Law of the State of Delaware.
- 3. The name of the surviving corporation in the merger berein certified is Philips Semiconductors VLSI Inc., which will continue its existence as said surviving corporation under the name Philips Semiconductors Inc. upon the effective date of said merger pursuant to the provisions of the General Corporation Law of the State of Delaware.
- 4. The Certificate of Incorporation of Philips Semiconductors VLSI Inc. is to be amended and changed by reason of the merger berein certified by striking out Article FIRST, relating to the name, by substituting in lieu thereof the following article:

*FIRST: The name of the Corporation is PHILIPS SEMICONDUCTORS INC. *

and said Certificate of Incorporation as so amended and changed shall continue to be the Certificate of Incorporation of said surviving corporation until finitize amended and changed in accordance with the provisions of the General Corporation Law of the State of Delaware.

5. The executed Agreement of Merger between the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: 1251 Avenue of the Americas, New York, NY 10020

- 6. A copy of the aforesaid Agreement of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.
- 7. The Agreement of Merger between the aforesaid constituent corporations provides that the merger herein certified shall be effective at 12:02 a.m. January 1, 2000 Pacific Standard Time.

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS INC.

By:

(Nanc, Till Belinda W. Chew, Vice President

Dared: December 20, 1999

PHILIPS SEMICONDUCTORS VLSI INC.

By:

[Name, Title] Warran T. Cates, Jr., Vice Presid

SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify that the attached is a true and correct copy of Certificate of Merger merging Philips Semiconductors Inc. into Philips Semiconductors VLSI Inc. and change of name of survivor Philips Semiconductors VLSI Inc. to Philips Semiconductors Inc. as filed with the Secretary of State of the State of Delaware on December 29, 1999.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Corporate Seal on May 16, 2000.

Secretary

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State of Delaware

Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"PHILIPS SEMICONDUCTORS INC.", A DELAWARE CORPORATION,

WITE AND INTO "PHILIPS SEMICONDUCTORS VLSI INC." UNDER THE NAME OF "PHILIPS SEMICONDUCTORS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF DECEMBER, A.D. 1999, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2000.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Edward J. Freel, Secretary of State

AUTHENTICATION:

0172467

DATE: 12-30-99

2125539 8100X

State of Delaware

Office of the Secretary of State PAGE 1

I, EDWARD J. FREIL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF AMENDMENT OF "VLSI TECENOLOGY, INC.",

CHANGING ITS NAME FROM "VLSI TECHNOLOGY, INC." TO "PHILIPS

SEMICONDUCTORS VLSI INC.", FILED IN THIS OFFICE ON THE SECOND

DAY OF JULY, A.D. 1999, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Edward I. Freel, Secretary of State

AUTHENTICATION:

1: 0945959

2125539 8100

SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify:

- 1. Philips Semiconductors Inc. is a wholly-owned subsidiary of Philips Holding USA Inc.;
- 2. Philips Holding USA Inc. is a wholly-owned subsidiary of Koninklijke Philips Electronics N.V.;

IN WITNESS WHEREOF, I have hereunto signed my name and affixed the Corporate Seal at New York, New York, this 6^{th} day of July, 2000.

Secretary .

SECRETARY'S CERTIFICATION

I, Warren T. Oates, Jr., Secretary of Philips Semiconductors Inc., do hereby certify that the following resolution was duly adopted by the Board of Directors of this Corporation on April 17, 2001 and such resolution has not been modified or rescinded and is in full force and effect as of the date of this certificate:

RESOLVED, that effective April 1, 2001, Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies) to sign, execute and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country in the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights.

IN WITNESS WHEREOF, I have signed my name and affixed the Corporate Seal at New York, N.Y., this 30th day of May, 2001.

Secretary

SECRETARY'S CERTIFICATION

I, Warren T. Oates, Jr., Assistant Secretary of U.S. Philips Corporation. (the "Corporation"), do hereby certify that the following resolution was duly adopted by the Board of Directors of this Corporation on May 23, 2001 and is in full force and effect as of the date of this certificate:

INTELLECTUAL PROPERTY AUTHORITY

RESOLVED, that effective April 1, 2001, Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies)" to sign, execute, and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country of the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights.

IN WITNESS WHEREOF, I have signed my name and affixed the Corporate Seal at New York, N.Y., this 21st day of June, 2001.

Assistant Secretary

01:49pm

04424-01

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Consent of Directors to Action Taken Without a Meeting of the Board of Directors

The undersigned, being all the members of the Board of Directors of PHILIPS ELECTRONICS NORTH AMERICA CORPORATION (the "Corporation"), a Delaware corporation pursuant to Section 141(f) of the General Corporation Law of the State of Delaware, hereby unanimously consent to the adoption of the following resolution without a meeting:

RESOLVED, that Matthieu van Kaam, Michael Marion, Jack Haken or Michael Schmitt be and they individually are authorized as "Authorized Signatory(ies)" to sign, execute, and deliver on behalf of the Corporation, all instruments relating to patents, trademarks, or copyright registrations, all license agreements, all petitions, powers of attorney, authorizations, verifications, nominations of representatives, declarations and other instruments relating to proceedings with respect to patents, trademarks or copyrights in the Patent, Trademark Registration or Copyright Offices of any country of the world, or relating to appeal proceedings of that nature and assignments of rights to patents, trademark registrations and copyrights, with immediate effect.

IN WITNESS WHEREOF, the undersigned Directors have executed this Consent

as of April 23, 2001.

Belinda W. Chew

William E. Curran





B11

Koninklijke Philips Electronics N.V.

P.O. Box 220, 5600 AE Eindhoven, The Netherlands

POWER OF ATTORNEY

RECEIVED APR 0 9 2002

Technology Center 2600

The undersigned, Koninklijke Philips Electronics N.V. of Eindhoven, The Netherlands (hereinafter referred to as "the company") for the present purpose represented by Mr. R.J. Peters, authorized representative of the company, hereby grants authority until further notice to Messrs.

M.J.M. van Kaam J.E. Haken M.E. Marion M.E. Schmitt

to act jointly and severally, within the normal performance of their duties, as representatives of the company at law and otherwise, with full power of substitution and revocation in all matters relating to the establishment, acquisition, maintenance, defence and administration of the company's rights and/or titles with respect to patents of inventions, utility models, trademarks, topographies of semiconductor products, drawings (including packaging designs) and industrial designs and/or applications for these, domain names, as well as computer software, and the contestation (including the institution of actions for nullity) of applications and rights of third parties and in all matters relating to the transfer and assignment of such rights and/or titles in the framework of divestiture of lines of business which explicitly have been resolved by the Board of Management of the company.

Eindhoven, 15th May 2001

Koninklijke Philips Electronics N.V.

R.J. Peters



Assistant Symmissioner for Patents
Washington, DC 20231

Re: Changing of Correspondence Address, Atty Docket Number, Revocation of Attorney

Sir:

Attached are thirty-five (35) sets of documents to make changes to the cases filed in your office and listed in the Table in Appendix A These include:

Transmittal Form

Revocation of Power of Attorney

• Statement under 37 CFR 3.73(b)

Power of Attorney or Authorization of Agent, Change of Correspondence Address

Appendix B showing Assignee Representative's Authority to sign on behalf of Assignee

If required, please charge any additional fees that may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

The Assistant Commissioner is invited to contact me at the phone number below to clarify any matters relevant to these changes. Filing particulars such as Serial Number, Filing Date are on the burnent sets corresponding to the Attorney Docket Numbers listed in the attached Appendix

APR 0 9 2000 Technology Center 2600

CERTIFICATE OF EXPRESS MAILING

Express Mail Mailing Label No. EL 890988508US

Date of Deposit: Mal, 18, 2002

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

Name: Peter S. Zavylski

Reg. No.: 43,305 V Tel. (408) 617-4832

Correspondence Address:

Corporate Patent Counsel Philips North America Corporation 580 White Plains Road Tarrytown, NY 10591

APPENDIX A

Docket No.	Application No.	Filing Date
PHA 50846A	09/753,824	1/1/2001
PHA 50992V	09/571,747	5/15/2000
PHA 50994	09/150,505	9/9/1998
PHA 50995	09/103,642	6/23/1998
PHA 51004A	09/163,295	7/7/2000
PHA 51221	09/321,682	5/28/1999
PHA 51224	09/322,703	5/28/1999
PHA 51226	09/322,293	5/28/1999
PHA 51228	09/389,871	9/2/1999
PHA 51229	09/437,576	11/9/1999
PHA 51234	09/405,377	9/24/1999
PHA 51235	09/405,605	9/24/1999
PHA 51236	09/415,484	10/8/1999
PHA 51237	09/427,502	10/26/1999
PHA 51238	09/405,604	9/24/1999
PHA 51239	09/454,795	12/3/1999
PHA 51259	09/677,938	10/2/2000
PHA 51262	09/678,472	10/2/2000
PHA 51263	09/679,057	10/2/2000
PHA 51266B	09/042,605	3/16/1998
PHA 52209	09/605,967	6/28/2000
US 008021	09/498,399	2/4/2000
US 008029	09/539,289	3/30/2000
US 008040	09/550,446	4/17/2000
US 008607	09/586,551	5/31/2000
US 008609	09/586,528	5/31/2000
US 008612	09/602,422	6/23/2000
US 008631	09/678,480	10/2/2000
US 008632	09/677,939	10/2/2000
US 008633	09/677,937	10/2/2000
US 008634	09/678,412	10/2/2000
US 008635	09/678,471	10/2/2000
US 018016	09/774,845	1/30/2001
US 018047	09/851,757	5/8/2001
US 018132	09/930,819	8/15/2001